IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Shinya Nakajima

Docket:

102501-200

Serial No.:

Not yet received

Art Unit:

Not yet received

Filed:

Herewith

Examiner:

Not yet received

Assignee:

Shinya Nakajima

Title:

MEDICINES INCLUDING INTERFERON AND ADMINISTERING

SYSTEM THEREOF

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Date of Deposit: October.15, 2003

I hereby certify under 37 CFR 1.8(a) that this correspondence (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated above and is addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signed:

ed: _____

Name: Elizabeth A. Geschke

INFORMATION DISCLOSURE STATEMENT TRANSMITTAL LETTER

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. §§1.56, 1.97 and 1.98, please find enclosed an Information Disclosure Statement, Form PTO-1449 and one copy of each cited reference. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.

2. This Information Disclosure Statement is being filed more than three months after the
U.S. filing date AND after the mailing date of the first Office Action on the merits, but
before the mailing date of a Final Rejection or Notice of Allowance.
a. Each item of information contained on Form PTO-1449 filed herewith was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(1); and no fee is required under 37 C.F.R. §1.17(p).
b. No item of information cited on Form PTO-1449 filed herewith was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(2); and no fee is required under 37 C.F.R. §1.17(p).
Please charge Deposit Account No. <u>23-1665</u> in the amount of \$180.00 in payment of the fee under 37 C.F.R. §1.17(p). Two additional copies of this Information Disclosure Statement are enclosed.
A check in the amount of \$180.00 is attached hereto in payment of the fee under 37 C.F.R. §1.17(p).
3. This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of a Final Rejection or Notice of Allowance, but before payment of the Issue Fee. It is hereby requested that the Information Disclosure Statement be considered.
a. Each item of information contained on Form PTO-1449 filed herewith was cited in a communication from a foreign patent office in a counterpart foreign application

not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(1).

b. No item of information cited on Form PTO-1449 filed herewith was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. §1.97(e)(2).

Please charge Deposit Account No. <u>23-1665</u> in the amount of \$130.00 in payment of the fee under 37 C.F.R. §1.17(i)(1). Two additional copies of this Information Disclosure Statement are enclosed.

A check in the amount of \$130.00 is attached hereto in payment of the fee under 37 C.F.R. §1.17(i)(1).

The undersigned represents that the closest art of which he is presently aware has been cited herein and understands that this statement shall not be construed as a representation that no better art exists or that a thorough patentability search has been made.

The undersigned further represents that the filing of this Information Disclosure Statement shall not be construed to be an admission that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b).

Respectfully submitted,

Shinya Nakajima

Gregory S. Rosenblatt

Reg. No. 32,489

Date: October 15, 2003

Wiggin & Dana
One Century Tower
New Haven, CT 06508-1832
Telephone: (203) 498-4566
Facsimile: (203) 782-2889

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Certificate of Mailing							
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Signed:							
Name: Elizabeth A. Geschke							

INFORMATION DISCLOSURE STATEMENT

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In keeping with the duty of candor and good faith owed to the Patent and Trademark Office, Applicant wishes to make of record the items on attached PTO Form 1449 which were considered in the preparation of the subject application. Copies of the items are provided in accordance with 37 CFR §1.98.

1. Kawamura, Chika et al., "Two-dimensional Analysis of Production of IL-6 and TNF-α can Predict the Efficacy of IFN-α Therapy," *Hepato-Gastoenterology*, vol.46, pp.2941-2945, 1999.

The undersigned represents that the closest art of which he is presently aware has been cited herein and understands that this statement shall not be construed as representation that no better art exists or that a thorough patentability search has been made.

Date: October 15, 2003

Respectfully submitted, Shinya Nakajima

Signature of Attorney Gregory S. Rosenblatt Reg. No. 32,489

WIGGIN & DANA LLP One Century Tower New Haven, CT 06508-1832 Telephone: (203) 498-4566 Facsimile: (203) 782-2889

FORM PTO-1449

Information Disclosure				ATTY. DOCKET NO. SERIAL NO. NOT YET RECEIVED					
							NOT YET RECEIVED		
				APPLICANT:					
				SHINYA NAKA.	ПМА				
				FILING DATE: GROUP:					
				Herewith					
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